

The State of New Hampshire

Department of Environmental Services



Michael P. Nolin Commissioner

Mr. Dom Perreault Drift Motel 18 Ocean Blvd. Hampton, New Hampshire 03842 LETTER OF DEFICIENCY WMB PBF 04-06 July 9, 2004

Dear Mr. Perreault:

The Department of Environmental Services, Water Division ("DES") is required by RSA 485-A:26 to operate a program to ensure the health and safety of the public when using public bathing facilities such as pools and spas. To implement this program, DES has adopted administrative rules Env-Ws 1101-1105 to specify the design, operation, and maintenance requirements for public bathing facilities. DES reviews applications for new public bathing facilities and also inspects and tests the water in existing public bathing facilities to ensure that applicable requirements are being met.

On July 1, 2004, DES inspected the pool at the Drift Motel in Hampton, NH ("the Pool").

During this inspection, the following deficiencies were noted:

A recommendation to close the Pool was issued on July 1, 2004. The inspection on July 1, 2004 revealed that the Pool was in violation of Env-Ws 1103.14 and unsafe for public use. The following bacterial violation was observed in the Pool water:

- The maximum allowable concentration of non-coliform bacteria in public bathing facility water a. is two hundred counts per one hundred milliliters (200 CTS/100mL). The Pool water contained greater than 200 CTS/100mL.
- Env-Ws 1103.15(c) requires a free residual chlorine concentration between 1.0 mg/L and 3.0 mg/L in 2. public pool water. The free chlorine residual of the Pool water was 0.13 mg/L on July 1, 2004.
- Env-Ws 1104.01 requires the operator to test public bathing facility water for disinfectant residual, pH, 3. and temperature prior to use of a public bathing facility and every 4 hours during operation, to record test results on a dated daily log sheet, and to maintain operational records for the previous twelve months and make these records available to DES and patrons of the public bathing facility upon request. No written records were available at the time of the inspection relative to the required testing of the Pool water.
- Env-Ws 1105.01(j) requires a rope with attached floats a ("breakpoint safety line") to be placed across 4. public pools over the break in depth between the shallow and deep portions of the pool. A breakpoint safety line was not present in the Pool at the time of the inspection.
- Env-Ws 1104.03(e)(1) states that the depth of water in feet shall be plainly and conspicuously marked 5. at or above the water line on the vertical pool wall and on the top of the coping or edge of the deck or walk next to the pool. The depth of the Pool was not marked on the deck of the Pool.
- Pursuant to Env-Ws 1105.01(k)(10), public swimming pools shall not be operated if an outlet grate is 6. missing, broken or secured in such a way that it can be removed without the use of tools. One of the outlet grates /main drain covers for the Pool was missing.
- Pursuant to Env-Ws 1105.01(k)(8), suction outlets shall be provided with a cover that has been tested 7. and approved by a nationally recognized testing laboratory. Flat grates under 10" diameter do not meet the requirements of ANSI/NSF Standard 50 or ASME/ANSI A112.19.8M ("Suction Fittings for use in Swimming Pools, Wading Pool, Spas, Hot Tubs, and Whirlpool Bath Applications"). The Pool has an open suction outlet without a cover.

DES Web site: www.des.nh.gov

Drift Motel WMB PBF 04-06 July 9, 2003 Page 2

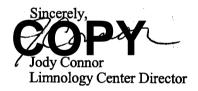
DES believes the cited deficiencies should be corrected immediatly. A report outlining how compliance has been achieved with the cited deficiencies should be submitted to DES within 30 calendar days from receipt of this letter. The report should include the following:

A copy of two weeks of water quality test results for all facilities (please do not send originals).

- 2. The type, manufacture, and model of the main drain cover to be installed.
- 3. A timetable of when:
 - a. the safety items will be in place;
 - b. the depth will be marked; and
 - c. the suction outlet pipe has been removed.

DES personnel will conduct another inspection at a later date to determine whether you have come into, and are maintaining, full compliance with RSA 485-A:26 and Env-Ws 1101-1105. After a violation of Env-Ws 1103.14, the facility will be required to pass two inspections in the following months. In the event that compliance is not achieved, DES may take further action, including seeking an administrative fine up to \$2,000 for each offense or referring the case to the NH Attorney General's Office for judicial action.

We appreciate your cooperation in this matter. Please contact Carrie Boudreau at (603) 271-7108 if you have any questions regarding this letter. Copies of Env-Ws 1101-1105 are available through the DES Public Information Center at (603) 271-2975 or via the Internet at http://www.des.state.nh.us/pools/env1100.pdf.



cc: Gretchen R. Hamel, Legal Unit Administrator, DES
Carrie Boudreau, Public Bathing Facility Inspector, DES
Kevin Schultz, Health Officer, Town of Hampton

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